Andy Beshear Governor

Rebecca W. Goodman Secretary Energy and Environment Cabinet



Commonwealth of Kentucky
Kentucky State Board on
Electric Generation and
Transmission Siting

211 Sower Blvd. P.O. Box 615 Frankfort, Kentucky 40602-0615 Telephone: (502) 564-3940

January 07, 2021

Kenneth J. Gish K&L GATES, LLP 300 South Tryon Street Suite 1000 Charlotte, NC 28202

RE: Case No. 2020-00208

Northern Bobwhite Solar, LLC

(Merchant Plant)

The Board staff has reviewed the application in the above case and finds that it meets the minimum filing requirements and has been accepted for filing. Enclosed please find a stamped filed copy of the first page of this filing. This case has been docketed and will be processed as expeditiously as possible.

If you need further assistance, please contact my staff at 502-564-3940.

Sincerely,

Linda C. Birdwell
Executive Director

On behalf of

The Kentucky State Board on Electric Generation and Transmission Siting

cc: Parties of Record



Andwell .

DEC 22 2020
ELECTRIC GENERATION AND
TRANSMISSION SITING

COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY STATE BOARD ON ELECTRIC GENERATION AND TRANSMISSION SITING

In the Matter of:

ELECTRONIC APPLICATION OF NORTHERN)	
BOBWHITE SOLAR LLC FOR A CERTIFICATE)	
OF CONSTRUCTION FOR AN APPROXIMATELY)	
96 MEGAWATT MERCHANT SOLAR ELECTRIC)	Case No. 2020-00208
GENERATING FACILITY IN MARION COUNTY,)	
KENTUCKY PURSUANT TO KRS 278.700 AND)	
807 KAR 5:110)	

NORTHERN BOBWHITE SOLAR LLC'S APPLICATION FOR CERTIFICATES OF CONSTRUCTION

Northern Bobwhite Solar LLC ("the Applicant" or "Bobwhite") submits this application ("Application") respectfully requesting certificates of construction from the Kentucky State Board on Electric Generation and Transmission Siting ("the Board") for a merchant electric generating facility (the "Project") and that portion of the Project that is the 161-kilovolt transmission line connecting the Project's step-up substation and an existing substation adjacent to the Project (the "Gen-Tie Line"). In support of this Application, Bobwhite states as follows:

1. The proposed Project will be an approximately 96 MW alternating current ("MWac") photovoltaic ("PV") electric generating facility. The Project is to be located in unincorporated Marion County, KY, north of the City of Lebanon, KY and east of Highway 55 at approximate coordinates 37°36′56.80" N, -85°13′45.57" W. Electricity generated by the Project will be sold through the PJM Regional Transmission Organization. The Project will interconnect to the transmission system via the Gen-Tie Line. The Project's Gen-Tie Line will be approximately 700 to 1,000 feet in length.

*Kenneth Gish K&L Gates 300 South Tryon Street Suite 1000 Charlotte, NORTH CAROLINA 28202

*Scott Wentzell Northern Bobwhite Solar, LLC 1930 Abbot Street Suite 402 Charlotte, NORTH CAROLINA 28203